

04-27-98

SUBJECT: NUCLEAR MATERIALS MANAGEMENT AND SAFEGUARDS SYSTEM
REPORTING AND DATA SUBMISSION

1. PURPOSE. To transmit revised page to DOE M 474.1-2, NUCLEAR MATERIALS MANAGEMENT AND SAFEGUARDS SYSTEM REPORTING AND DATA SUBMISSION, of 02-10-98.
2. EXPLANATION OF CHANGE. To add footnotes to Attachment VII-1, DOE Nuclear Material Transaction Journal Codes Used in the Transaction Journal System Header Record (Type 1), page VII-27, which were indicated on the published page but inadvertently omitted.
3. FILING INSTRUCTIONS.

- | a. | <u>Remove Page</u> | <u>Dated</u> | <u>Insert Page</u> | <u>Dated</u> |
|----|--------------------|--------------|--------------------|--------------|
| | VII-27 | 02-10-98 | VII-27 | 04-27-98 |
- b. After filing the attached page, this transmittal may be discarded.

BY ORDER OF THE SECRETARY OF ENERGY:



ARCHER L. DURHAM
Assistant Secretary for
Human Resources and Administration

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Office of Safeguard and Security

Attachment VII-1
DOE Nuclear Material Transaction Journal Codes Used
in the Transaction Journal System
Header Record (Type 1)

Processing Code (PC) - Column 16

- A Entry of new data set
- C Replacement of data set
- D Deletion of data set

Action Code (AC) - Column 18

- A Shipper's original data
- B Receiver's data accepting shipper's weights without measurement
- C Shipper's adjustment or acknowledgment
- D Receiver's adjustment or acknowledgment
- E Receiver's independent measurement or determination
- I Inventory difference explanation data
- J¹ Receiver's interim data reporting material in transit or project receipts
- M One-party transaction
- N² Known delay in receiver reporting of at least 10 days but less than 30 days (Form DOE-284)
- P In-place transfers between projects
- S Receiver's data accepting shipper's weights under a safeguards closure
- T Contested weights
- U² Known delay in receiver reporting of at least 30 days (Form DOE-284)

Nature of Transaction Code (TI) - Column 22

- A Initiates lease/loan
- B Transfers lease/loan
- C Transfer of leased/loaned material with no change in lease/loan responsibility
- D Return of leased/loaned material to DOE for credit
- E Sale for DOE
- F Pursuant to an enriching service agreement
- G Sale to DOE
- R Transfer from Government to private inventory other than by sale or enriching service agreement
- S Transfer from private to Government inventory other than by sale or enriching service agreement

¹ Action code "J" identifies receiver's interim reporting of project receipt of DOE production or research materials that are in transit at the end of the month or that have been received but not reported. A transaction with action code "J" must be followed with action code "B" or "E".

² A transaction with action code "N" or "U" must be followed by a transaction with action code "B" or "E".